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#### Amendments to the Claims

This listing of claims replaces all prior versions and listings of claims in the application.

## Listing of Claims

 (Currently Amended) A light-emitting apparatus having a light-emitting device comprising:

a substrate;

a thin film transistor over the substrate;

an insulating film over the thin film transistor;

a first electrode over the insulating film and electrically connected to the thin film transistor;

a second electrode over the first electrode;

an electroluminescent film disposed between the first electrode and the second electrode;

a mixed film containing fluoroplastics and metallic oxide formed over the second electrode;

and

an inorganic insulating film formed over the <u>mixed</u> film containing fluoroplastics and metallic oxide,

wherein:

the insulating film comprises a first insulating film and a second insulating film formed on the first insulating film;

the first insulating film comprises a material selected from the group consisting of acrylic, polyamide, and polyimide; and

the second insulating film comprises fluoroplastics.

- 2. (Currently Amended) A light-emitting apparatus having a light-emitting device comprising:
  - a substrate;

a thin film transistor over the substrate;

an insulating film over the thin film transistor,

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a first electrode over the insulating film and electrically connected to the thin film transistor;

a second electrode over the first electrode;

an electroluminescent film disposed between the first electrode and the second electrode;

a mixed film containing fluoroplastics and metallic oxide formed over the second electrode;

and

an inorganic insulating film formed over the <u>mixed</u> film containing fluoroplastics and metallic oxide,

wherein the insulating film comprises fluoroplastics.

 (Previously Presented) A light-emitting apparatus having a light-emitting device comprising:

a substrate;

a thin film transistor over the substrate;

an insulating film over the thin film transistor;

a first electrode over the insulating film and electrically connected to the thin film transistor;

a second electrode over the first electrode;

an electroluminescent film disposed between the first electrode and the second electrode;

a film containing fluoroplastics formed over the second electrode; and

an inorganic insulating film formed over the film containing fluoroplastics,

wherein:

the insulating film comprises a first insulating film and a second insulating film formed on the first insulating film;

the first insulating film comprises a material selected from the group consisting of acrylic, polyamide, and polyimide; and

the second insulating film is a mixed film comprising fluoroplastics and metallic oxide.

4. (Previously Presented) A light-emitting apparatus having a light-emitting device comprising:

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a substrate;

a thin film transistor over the substrate;

an insulating film over the thin film transistor;

a first electrode over the insulating film and electrically connected to the thin film transistor;

a second electrode over the first electrode;

an electroluminescent film disposed between the first electrode and the second electrode;

a film containing fluoroplastics formed over the second electrode; and

an inorganic insulating film formed over the film containing fluoroplastics,

wherein the insulating film is a mixed film comprising fluoroplastics and metallic oxide.

## 5. (Canceled)

6. (Previously Presented) A light-emitting apparatus according to Claim 3, wherein a ratio of the metallic oxides in the mixed film monotonically increases from a portion of the mixed film distant from the first electrode to a portion of the mixed film close to the first electrode.

#### 7-12. (Canceled)

13. (Original) A light-emitting apparatus according to Claim 3,

wherein the film containing fluoroplastics is one type of polymer selected from polytetrafluoroethylene, tetrafluoroethylene-hexafluoropropylene copolymer, polychlorotrifluoroethylene, tetrafluoroethylene-ethylene copolymer, polyvinyl fluoride, and polyvinylidene fluoride.

14. (Original) A light-emitting apparatus according to Claim 4, wherein the film containing fluoroplastics is one type of polymer selected from polytetrafluoroethylene, tetrafluoroethylene-hexafluoropropylene copolymer,

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polychlorotrifluoroethylene, tetrafluoroethylene-ethylene copolymer, polyvinyl fluoride, and polyvinylidene fluoride.

15. (Previously Presented) A light-emitting apparatus according to Claim 4,

wherein a ratio of the metallic oxides in the mixed film monotonically increases from a portion of the mixed film distant from the first electrode to a portion of the mixed film close to the first electrode.

- 16. (Canceled)
- 17. (Previously Presented) A light-emitting apparatus having a light-emitting device comprising:
  - a substrate;
  - a thin film transistor over the substrate;
  - an insulating film over the thin film transistor;
  - a first electrode over the insulating film and electrically connected to the thin film transistor;
  - a second electrode over the first electrode; and
  - an electroluminescent film disposed between the first electrode and the second electrode;

wherein:

the insulating film comprises a first insulating film and a second insulating film formed on the first insulating film;

the first insulating film comprises a material selected from the group consisting of acrylic, polyamide, and polyimide; and

the second insulating film is a mixed film comprising fluoroplastics and metallic oxide.

- 18. (Previously Presented) A light-emitting apparatus having a light-emitting device comprising:
  - a substrate;

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a thin film transistor over the substrate;

an insulating film over the thin film transistor,

a first electrode over the insulating film and electrically connected to the thin film transistor;

a second electrode over the first electrode; and

an electroluminescent film disposed between the first electrode and the second electrode;

wherein the insulating film is a mixed film comprising fluoroplastics and metallic oxide.

19-20. (Canceled)

21. (Previously Presented) A light-emitting apparatus according to Claim 17, wherein a ratio of the metallic oxides in the mixed film monotonically increases from a portion of the mixed film distant from the first electrode to a portion of the mixed film close to the first electrode.

- 22. (Previously Presented) A light-emitting apparatus according to Claim 18, wherein a ratio of the metallic oxides in the mixed film monotonically increases from a portion of the mixed film distant from the first electrode to a portion of the mixed film close to the first electrode.
- 23. (Previously Presented) A light-emitting apparatus according to Claim 1, wherein the light-emitting apparatus is selected from the group consisting of digital still camera, laptop computer, mobile computer, portable image reproducing device, goggle type display, video camera and cellular phone.
- 24. (Previously Presented) A light-emitting apparatus according to Claim 2, wherein the light-emitting apparatus is selected from the group consisting of digital still camera, laptop computer, mobile computer, portable image reproducing device, goggle type display, video camera and cellular phone.

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25. (Previously Presented) A light-emitting apparatus according to Claim 3, wherein the light-emitting apparatus is selected from the group consisting of digital still camera, laptop computer, mobile computer, portable image reproducing device, goggle type display, video camera and cellular phone.

- 26. (Previously Presented) A light-emitting apparatus according to Claim 4, wherein the light-emitting apparatus is selected from the group consisting of digital still camera, laptop computer, mobile computer, portable image reproducing device, goggle type display, video camera and cellular phone.
- 27. (Previously Presented) A light-emitting apparatus according to Claim 17, wherein the light-emitting apparatus is selected from the group consisting of digital still camera, laptop computer, mobile computer, portable image reproducing device, goggle type display, video camera and cellular phone.
- 28. (Previously Presented) A light-emitting apparatus according to Claim 18, wherein the light-emitting apparatus is selected from the group consisting of digital still camera, laptop computer, mobile computer, portable image reproducing device, goggle type display, video camera and cellular phone.

# 29-30. (Canceled)

- 31. (Previously Presented) A light-emitting apparatus according to Claim 3, wherein the film containing fluoroplastics has irregularities.
- 32. (Previously Presented) A light-emitting apparatus according to Claim 4, wherein the film containing fluoroplastics has irregularities.

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33-35. (Canceled)

36. (Previously Presented) A light-emitting apparatus according to Claim 1,

wherein:

the second insulating film is a mixed film comprising fluoroplastics and metallic oxides, and a ratio of the metallic oxides in the mixed film monotonically increases from a portion of the mixed film distant from the first electrode to a portion of the mixed film close to the first electrode.

37. (Previously Presented) A light-emitting apparatus according to Claim 2, wherein:

the insulating film is a mixed film comprising fluoroplastics and metallic oxides, and a ratio of the metallic oxides in the mixed film monotonically increases from a portion of the mixed film distant from the first electrode to a portion of the mixed film close to the first electrode.